

**FORM  
INSP**Rev  
X/15**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

05/05/2017

Submitted Date:

05/12/2017

Document Number:

682402107**FIELD INSPECTION FORM**Loc ID 443598 Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 47120Name of Operator: KERR MCGEE OIL & GAS ONSHORE LPAddress: P O BOX 173779City: DENVER State: CO Zip: 80217-**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**6 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		COGCCinspections@anadarko.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
443596	WELL	XX	11/04/2016	LO	123-42296	GABEL 36N-8HZ	CI
443597	WELL	XX	11/04/2016	LO	123-42297	GABEL 28N2-5HZ	CI
443599	WELL	XX	11/04/2016	LO	123-42298	GABEL 28N-5HZ	CI
443600	WELL	XX	11/04/2016	LO	123-42299	GABEL 36C-8HZ	CI
448947	WELL	XX	01/13/2017		123-44081	GABEL 2C-5HZ	CI
448975	WELL	XX	01/18/2017		123-44094	GABEL 37C-8HZ	CI
448976	WELL	XX	01/18/2017		123-44095	GABEL 27N-5HZ	CI
448977	WELL	XX	01/18/2017		123-44096	GABEL 37N-8HZ	CI
448978	WELL	XX	01/18/2017		123-44097	GABEL 27N2-5HZ	CI
448979	WELL	XX	01/18/2017		123-44098	GABEL 10E-17HZ	CI

**General Comment:**

This is a construction and stormwater inspection in response to Form 42- Notice of construction- Document #401263818.

### Location Construction

Location ID: 443598 CDP: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

#### Form 2A COAs:

**Comment:** An initial disturbance area along the perimeter of the location of 5.45 acres was mapped on 5/5/2017 using a Trimble Juno 3B handheld device.

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

#### Wildlife BMPs:

**Comment:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

**Comment:** \_\_\_\_\_

**Corrective Action:** \_\_\_\_\_

Date: \_\_\_\_\_

#### On Site Inspection (305):

##### Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

##### Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

##### LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

##### Summary of Landowner Issues:

\_\_\_\_\_

##### Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

##### Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

Inspected Facilities				
Facility ID: <u>443596</u>	Type: <u>WELL</u>	API Number: <u>123-42296</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>443597</u>	Type: <u>WELL</u>	API Number: <u>123-42297</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>443599</u>	Type: <u>WELL</u>	API Number: <u>123-42298</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>443600</u>	Type: <u>WELL</u>	API Number: <u>123-42299</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>448947</u>	Type: <u>WELL</u>	API Number: <u>123-44081</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>448975</u>	Type: <u>WELL</u>	API Number: <u>123-44094</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>448976</u>	Type: <u>WELL</u>	API Number: <u>123-44095</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>448977</u>	Type: <u>WELL</u>	API Number: <u>123-44096</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>448978</u>	Type: <u>WELL</u>	API Number: <u>123-44097</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>448979</u>	Type: <u>WELL</u>	API Number: <u>123-44098</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: IRRIGATED

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION

Pass

Comment \_\_\_\_\_

Topsoil salvaged and stored along the northern and western perimeter of the location.

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_ In Process

Comment \_\_\_\_\_

The Operator shall consider both short and long-term stabilization BMPs when stabilizing topsoil stockpiles.

Per Rule 1002, topsoil shall be stabilized and protected from degradation due to wind and water erosion. Per Rule 1002, BMPs to prevent weed establishment and to maintain soil microbial activity shall be implemented.

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

- 1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_
- 1003c. Compacted areas have been cross ripped? \_\_\_\_\_
- 1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_
- Cuttings management: \_\_\_\_\_
- 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_
- Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: IRRIGATED \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads \_\_\_\_\_ Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location ☐ Multi-Well Location ☐

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Pass					
Sediment Traps	Pass					
Ditches	Pass					

Comment: At the time of this inspection, stormwater and sediment control BMPs have been installed and appears to be in proper functioning condition. However, there is a section along the northeast perimeter of the location where the ditch and berm BMP stops, and no other BMP was observed. This portion of the location would appear to have runoff from location and potential sediment discharge from location. Also, inlet areas of the sediment trap appear to be eroding and may require additional BMPs to prevent further erosion along the stormwater BMP area. A follow up stormwater inspection will be conducted to ensure compliance under Rule 1002.f. BMPs should remain in place and in proper functioning condition until the location reaches final reclamation

Corrective Action:

Date: \_\_\_\_\_

**Pits:** ☐ NO SURFACE INDICATION OF PIT
**COGCC Comments**

Comment	User	Date
Please refer to the attached inspection photos in Document #682402108.	binschusc	05/12/2017

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
401282314	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4146485">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4146485</a>
682402108	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4146480">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4146480</a>